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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/980,593	12/04/2001	Howard Tucker	P 0284115 6323	
909	7590 07/08/2003			
PILLSBURY WINTHROP, LLP			EXAMINER	
MCLEAN, V	P.O. BOX 10500 MCLEAN, VA 22102		HABTE, KAHSAY	
,			ART UNIT	PAPER NUMBER
			1624	• 1
			DATE MAILED: 07/08/2003	1.7

Please find below and/or attached an Office communication concerning this application or proceeding.

•	*		•			
		Applicati n N .	Applicant(s)			
		09/980,593	TUCKER, HOWARD			
ش	Office Action Summary	Examiner	Art Unit			
		Kahsay Habte, Ph. D.	1624			
	The MAILING DATE of this communication appears n the c ver sheet with the correspondenc address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)[Responsive to communication(s) filed on	<u> </u>				
2a)□	This action is FINAL . 2b)⊠ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)🛛	Claim(s) 1-6,8 and 13 is/are pending in the ap	plication.				
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.					
	6)⊠ Claim(s) <u>1-6, 8 and 13</u> is/are rejected.					
•	Claim(s) is/are objected to.	,				
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
aju	1.⊠ Certified copies of the priority documents	s have been received				
	2. Certified copies of the priority documents		on No.			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			
J.S. Patent and Tr	rademark Office					

Application/Control Number: 09/980,593

Art Unit: 1624

DETAILED ACTION

1. Claims 1-6, 8 and 13 are pending.

Response to Amendment

2. Applicant's amendment filed 6/26/03 in response to the previous Office Action (Paper No. 9) is acknowledged. Rejection of claims 1-12 under 35 U.S.C. § 112, second paragraph (Paper No. 9, paragraphs 5a-5h) have been obviated. Even though applicants overcame most of the rejections, applicant's amendment introduces new issue that needs a further rejection.

Objection

3. The claims are drawn to multiple inventions for reasons set forth in the restriction requirement. The claims are examined only to the extent that they read on the elected invention. Cancellation of the non-elected subject matter is required in response to this Office Action. It is required that applicants limit their invention to B = pyridyl ring and A = piperazinyl ring.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Application/Control Number: 09/980,593

Art Unit: 1624

Claims 1-6, 8 and 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention:

- a. In amended claim 1, the phrase "Ring A....each substituent being independently selected from halogen, C1-6 alkyl or an oxo group" is not clear. Are said substituents substituted directly on Ring A or are they substituents on the optional substituents (i.e. mono or di-substituted C1-C6 alkyl or C1-C6 alkoxy)? If not, why are there two separate lists?
- b. In claim 13, the phrase "wherein ring A comprises an oxygen substituent" is indefinite. What oxygen substituent? What are covered and what are not? Note "oxygen" is not listed.
 - c. In claim 13, the term "comprises" is an open-end language.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kahsay Habte, Ph. D. whose telephone number is (703) 308-4717. The examiner can normally be reached on M-F (9.00AM- 5:30PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached on 703-308-4716. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556.

Application/Control Number: 09/980,593

Art Unit: 1624

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Kahsay Habte, Ph. D.

Examiner Art Unit 1624

KH July 3, 2003 Mark L. Berch

Primary Examiner

Art Unit 1624